


# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

<b>Title of Invention</b>	NOBLE METAL CONTACTS FOR MICRO-ELECTROMECHANICAL SWITCHES																																																																																																														
Submission Type :	Utility Patent Filing																																																																																																														
Application Number:	10/604278																																																																																																														
EFS ID:	43085																																																																																																														
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1277</td> </tr> <tr> <td>IGEN77</td> <td>Filename= FIS920030061US1-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1277	IGEN77	Filename= FIS920030061US1-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.																																																																																																				
Confirmation Code	Message																																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																														
ICON1	1277																																																																																																														
IGEN77	Filename= FIS920030061US1-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.																																																																																																														
First Named Applicant:	Hariklia Deligianni																																																																																																														
Attorney Docket Number:	FIS920030061																																																																																																														
Timestamp:	2003-07-08 15:00:25 EDT																																																																																																														
From:	us																																																																																																														
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-request</td><td>FIS920030061US1-usrequ.xml</td><td>8495</td><td>2003-07-08</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-07-08</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2003-07-08</td></tr> <tr><td>us-fee-sheet</td><td>FIS920030061US1-usfees.xml</td><td>2022</td><td>2003-07-08</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2003-07-08</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10901</td><td>2003-07-08</td></tr> <tr><td>us-assignment</td><td>FIS920030061US1-usassn.xml</td><td>4286</td><td>2003-07-08</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2003-07-08</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-07-08</td></tr> <tr><td>us-assignment</td><td>FIS920030061US1assign1.tif</td><td>75538</td><td>2003-07-08</td></tr> <tr><td>us-assignment</td><td>FIS920030061US1assign3.tif</td><td>32086</td><td>2003-07-08</td></tr> <tr><td>us-assignment</td><td>FIS920030061US1assign4.tif</td><td>21659</td><td>2003-07-08</td></tr> <tr><td>us-declaration</td><td>FIS920030061US1dec5.tif</td><td>28917</td><td>2003-07-08</td></tr> <tr><td>us-declaration</td><td>FIS920030061US1dec6.tif</td><td>16832</td><td>2003-07-08</td></tr> <tr><td>us-declaration</td><td>FIS920030061US1dec7.tif</td><td>15561</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>FIS920030061US1-trans.xml</td><td>40601</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-07-08</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-07-08</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	FIS920030061US1-usrequ.xml	8495	2003-07-08	us-request	us-request.dtd	19064	2003-07-08	us-request	us-request.xml	33300	2003-07-08	us-fee-sheet	FIS920030061US1-usfees.xml	2022	2003-07-08	us-fee-sheet	us-fee-sheet.xml	24912	2003-07-08	us-fee-sheet	us-fee-sheet.dtd	10901	2003-07-08	us-assignment	FIS920030061US1-usassn.xml	4286	2003-07-08	us-assignment	us-assignment.xml	8983	2003-07-08	us-assignment	us-assignment.dtd	10898	2003-07-08	us-assignment	FIS920030061US1assign1.tif	75538	2003-07-08	us-assignment	FIS920030061US1assign3.tif	32086	2003-07-08	us-assignment	FIS920030061US1assign4.tif	21659	2003-07-08	us-declaration	FIS920030061US1dec5.tif	28917	2003-07-08	us-declaration	FIS920030061US1dec6.tif	16832	2003-07-08	us-declaration	FIS920030061US1dec7.tif	15561	2003-07-08	application-body	FIS920030061US1-trans.xml	40601	2003-07-08	application-body	us-application-body.xml	83497	2003-07-08	application-body	application-body.dtd	49498	2003-07-08	application-body	wipo.ent	4956	2003-07-08	application-body	mathml2.dtd	54588	2003-07-08	application-body	mathml2-qname-1.mod	13225	2003-07-08	application-body	isoamsa.ent	5191	2003-07-08	application-body	isoamsb.ent	3988	2003-07-08	application-body	isoamsc.ent	1460	2003-07-08	application-body	isoamsn.ent	5620	2003-07-08	application-body	isoamso.ent	1934	2003-07-08
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																												
us-request	FIS920030061US1-usrequ.xml	8495	2003-07-08																																																																																																												
us-request	us-request.dtd	19064	2003-07-08																																																																																																												
us-request	us-request.xml	33300	2003-07-08																																																																																																												
us-fee-sheet	FIS920030061US1-usfees.xml	2022	2003-07-08																																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2003-07-08																																																																																																												
us-fee-sheet	us-fee-sheet.dtd	10901	2003-07-08																																																																																																												
us-assignment	FIS920030061US1-usassn.xml	4286	2003-07-08																																																																																																												
us-assignment	us-assignment.xml	8983	2003-07-08																																																																																																												
us-assignment	us-assignment.dtd	10898	2003-07-08																																																																																																												
us-assignment	FIS920030061US1assign1.tif	75538	2003-07-08																																																																																																												
us-assignment	FIS920030061US1assign3.tif	32086	2003-07-08																																																																																																												
us-assignment	FIS920030061US1assign4.tif	21659	2003-07-08																																																																																																												
us-declaration	FIS920030061US1dec5.tif	28917	2003-07-08																																																																																																												
us-declaration	FIS920030061US1dec6.tif	16832	2003-07-08																																																																																																												
us-declaration	FIS920030061US1dec7.tif	15561	2003-07-08																																																																																																												
application-body	FIS920030061US1-trans.xml	40601	2003-07-08																																																																																																												
application-body	us-application-body.xml	83497	2003-07-08																																																																																																												
application-body	application-body.dtd	49498	2003-07-08																																																																																																												
application-body	wipo.ent	4956	2003-07-08																																																																																																												
application-body	mathml2.dtd	54588	2003-07-08																																																																																																												
application-body	mathml2-qname-1.mod	13225	2003-07-08																																																																																																												
application-body	isoamsa.ent	5191	2003-07-08																																																																																																												
application-body	isoamsb.ent	3988	2003-07-08																																																																																																												
application-body	isoamsc.ent	1460	2003-07-08																																																																																																												
application-body	isoamsn.ent	5620	2003-07-08																																																																																																												
application-body	isoamso.ent	1934	2003-07-08																																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isoamsr.ent	7073	2003-07-08
application-body	isogr3.ent	3559	2003-07-08
application-body	isomfrk.ent	4553	2003-07-08
application-body	isomopf.ent	2571	2003-07-08
application-body	isomscr.ent	4628	2003-07-08
application-body	isotech.ent	5268	2003-07-08
application-body	isobox.ent	3568	2003-07-08
application-body	isocyr1.ent	5345	2003-07-08
application-body	isocyr2.ent	2504	2003-07-08
application-body	isodia.ent	1508	2003-07-08
application-body	isolat1.ent	5282	2003-07-08
application-body	isolat2.ent	9007	2003-07-08
application-body	isonum.ent	5913	2003-07-08
application-body	isopub.ent	6621	2003-07-08
application-body	mmlextra.ent	7901	2003-07-08
application-body	mmllalias.ent	38209	2003-07-08
application-body	soextblx.dtd	12870	2003-07-08
application-body	FIS920030061US1sheet1.tif	192178	2003-07-08
application-body	FIS920030061US1sheet2.tif	169620	2003-07-08
application-body	FIS920030061US1sheet3.tif	200374	2003-07-08
application-body	FIS920030061US1sheet4.tif	191682	2003-07-08
application-body	FIS920030061US1sheet5.tif	210561	2003-07-08
application-body	FIS920030061US1sheet6.tif	137299	2003-07-08
application-body	FIS920030061US1sheet7.tif	244652	2003-07-08
application-body	FIS920030061US1sheet8.tif	180379	2003-07-08
application-body	FIS920030061US1sheet9.tif	142466	2003-07-08
application-body	FIS920030061US1sheet10.tif	85287	2003-07-08
application-body	FIS920030061US1sheet11.tif	88477	2003-07-08
application-body	FIS920030061US1sheet12.tif	180214	2003-07-08
application-body	FIS920030061US1sheet13.tif	48998	2003-07-08
application-body	FIS920030061US1sheet14.tif	128931	2003-07-08
application-body	FIS920030061US1sheet15.tif	181333	2003-07-08
application-body	FIS920030061US1sheet16.tif	162509	2003-07-08
us-declaration	FIS920030061US1dec1.tif	52447	2003-07-08
us-declaration	FIS920030061US1dec2.tif	57897	2003-07-08
us-declaration	FIS920030061US1dec3.tif	30583	2003-07-08
package-data	FIS920030061US1-pkda.xml	11726	2003-07-08
package-data	package-data.dtd	27025	2003-07-08
package-data	us-package-data.xsl	19263	2003-07-08
Total files size		3448293	

Message Digest:

3c2963119a868c2d0b61b1be48d113837f732546

Digital Certificate Holder  
Name:

cn=H. Daniel  
Schnurmann,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US